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July 16, 2003

Attorney Docket No.: 14815-015001

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: MINORU MAEDA

Title: PHASE LOCKED LOOP CIRCUIT USING FRACTIONAL
FREQUENCY DIVIDER

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	17
Claims	3
Abstract	1
Declaration	4
Drawing(s)	5

Enclosures:

- Assignment cover sheet and an assignment, 4 pages, and a
separate \$40 fee.
- Certified copy of priority document no. JP 2002-210396.
- Postcard.

Under 35 USC 119, this application claims the benefit of a foreign priority
application filed in Japan, serial number 2002-210396, filed July 19, 2002.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$0
Fee for multiple dependent claims	\$280
Total filing fee:	\$1030

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. ET679041853US

Date of Deposit July 16, 2003



BOSTON
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17354 U.S. PTO
10/620509
07/16/03

16367 U.S. PTO
07/16/03
Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951

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Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (212) 765-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following customer number:



PTO Customer No: 26211

Respectfully submitted,

Samuel Borodach

Reg. No. 38,388

Enclosures

SXB/gzm

30155206.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Minoru Maeda
Serial No. :
Filed : July 16, 2003
Title : PHASE LOCKED LOOP CIRCUIT USING FRACTIONAL FREQUENCY
DIVIDER

Art Unit : Unknown
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF PRIORITY DOCUMENT UNDER 35 USC §119

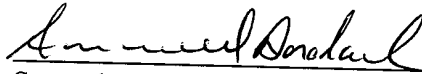
Applicant hereby confirms his claim of priority under 35 USC §119 from Japanese
Application No. 2002-210396 filed July 19, 2002

A certified copy of the application from which priority is claimed is submitted herewith.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 7/16/2003



Samuel Borodach
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